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**INSTRUCTIONS:** This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

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24735 7590 05/19/2005

**BAKER BOTTS LLP  
C/O INTELLECTUAL PROPERTY DEPARTMENT  
THE WARNER, SUITE 1300  
1299 PENNSYLVANIA AVE, NW  
WASHINGTON, DC 20004-2400**

07/05/2005 HBEYENE2 00000051 10665557

01 FC:1501

02 FC:1504

03 FC:1501

1400.00 OP

300.00 OP

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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10/665,557

09/22/2003

Jun Takeda

074913.0104

6172

TITLE OF INVENTION: OPTICAL CONNECTOR

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
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nonprovisional

NO

\$1400

\$300

\$1700

08/19/2005

EXAMINER	ART UNIT	CLASS-SUBCLASS
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LE, THANH TAM T

2839

385-077000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

☐ Change of correspondence address (or Change of Correspondence Address Form PTO/SB/122) attached.

☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,

(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Baker Botts L.L.P.

2 \_\_\_\_\_

3 \_\_\_\_\_

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

**JAPAN AVIATION ELECTRONICS  
INDUSTRY, LIMITED**

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

**Tokyo, Japan**

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are enclosed:

☒ Issue Fee

☒ Publication Fee (No small entity discount permitted)

☒ Advance Order - # of Copies \_\_\_\_\_

4b. Payment of Fee(s):

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☐ Payment by credit card. Form PTO-2038 is attached.

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5. Change in Entity Status (from status indicated above)

☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

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Authorized Signature \_\_\_\_\_

Typed or printed name James B. Arpin

Date \_\_\_\_\_

Registration No. 33,470

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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FEE TRANSMITTAL [ISSUE FEE]		Complete If Known				
		Application No.	10/665,557 /			
		Filing Date	September 22, 2003			
		First Named Inventor	Jun TAKEDA <u>et al.</u>			
		Examiner Name	Thanh Tam T. LE			
		Group Art Unit	2874			
Total Amount Of Payment (\$)		1736.00	Attorney Docket No. 074913.0104			
METHOD OF PAYMENT (check one)		FEE CALCULATION (continued)				
1. <input type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any over payments to <b>Deposit Account No. 02-0375</b> in the name of Baker Botts L.L.P.		3. <b>ADDITIONAL FEES</b>				
<input type="checkbox"/> Charge any additional fee required under 37 C.F.R. §§ 1.16 and 1.17 to <b>Deposit Account No. 02-0375</b> .		Fee Description		Fee Paid		
		<input type="checkbox"/> Surcharge - late filing fee or oath		\$		
		<input type="checkbox"/> Surcharge - late provisional filing fee or cover sheet		\$		
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		<input type="checkbox"/> Filing Request for Reexamination		\$		
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2. <input checked="" type="checkbox"/> Check Enclosed. The Commissioner is hereby authorized to charge any variance between the amount enclosed and the Patent Office charges to <b>Deposit Account No. 02-0375</b> in the name of Baker Botts L.L.P., The Warner, Suite 1300, 1299 Pennsylvania Avenue, N.W., Washington, D.C. 20004-2400.						
FEE CALCULATION						
1. BASIC FILING FEE <input checked="" type="checkbox"/> Large Entity <input type="checkbox"/> Small Entity						
		Fee Paid				
Utility Filing Fee		\$				
Design Filing Fee		\$				
Plant Filing Fee		\$				
Reissue Filing Fee		\$				
Provisional Filing Fee		\$				
2. EXTRA CLAIMS FEES						
CLAIMS AS AMENDED						
For	Number Present	Highest Number Paid For	Extra	Rate		Amount
				Large Entity	Small Entity	
TOTAL CLAIMS		20		x \$ 50.00	x \$ 25.00	\$0.00
INDEPENDENT CLAIMS		3		x \$ 200.00	x \$ 100.00	\$0.00
MULTIPLE DEPENDENT CLAIMS				\$ 360.00	\$ 180.00	\$0.00
TOTAL EXTRA CLAIMS FEES						\$0.00
SUBMITTED BY				Complete (if applicable)		
Typed or Printed Name		James B. Arpin		Registration No.		33,470
Signature		Date		Deposit Account User ID		02-0375



PATENT  
Attorney Docket No.: 074913.0104

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:	)	
	)	
Jun TAKEDA <u>et al.</u>	)	Examiner Thanh Tam T. LE
	)	
Application Number: 10/665,557	)	Group Art Unit 2874
	)	
Filed: September 22, 2003	)	Confirmation No. 6172
	)	
For: OPTICAL CONNECTOR	)	

ISSUE FEE PAYMENT AND NOTICE OF PUBLICATION FEE DUE

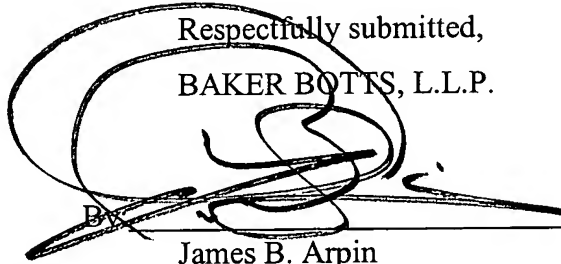
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Alexandria, VA 22314

Sir:

In accordance with the Notice of Allowance and Fee(s) Due mailed May, 19, 2005. Applicants are enclosing a check covering the Issue Fee, Publication Fee, and cost for 12 advance copies of the patent in the amount of \$1736.00 (\$1400.00, \$36.00, and \$300.00) for filing in the above-captioned patent application. Applicants also are enclosing Part B of the Fees Transmittal. In the event of any variance between the amount enclosed and the fees determined

by the U.S. Patent and Trademark Office, please charge or credit such variance to the undersigned's Deposit Account No. 02-0375.

Respectfully submitted,  
BAKER BOTTS, L.L.P.

A large, stylized handwritten signature in black ink, appearing to be 'JBA', is written over the text 'BAKER BOTTS, L.L.P.' and extends below the signature line.

James B. Arpin  
Registration No. 33,470

Dated: July 1, 2005

Baker Botts, L.L.P.  
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JBA/djw  
Enclosures